

ARABINOSE-CONTAINING FRUIT OR VEGETABLE JUICE AND METHOD FOR PRODUCING THE SAME

Patentinumero: JP2002136278
Julkaisupäivä: 2002-05-14
Keksiä(t): MORIMOTO AKIYOSHI; MUKAI KATSUYUKI; NISHIKAWA YOSHIHIRO;
TANAKA HIROMI
Hakija(t): UNITIKA LTD
Pyydetty patentti: JP2002136278
Hakemusnumero: JP20000336097 20001102
Prioriteettinumero (t):
IPC-luokitus A23L2/52; A23L1/30; A23L2/02
EC-luokitus
Vastineet:

Tiivistelmä

PROBLEM TO BE SOLVED: To prepare an arabinose-containing fruit or vegetable juice further increased in a function such as controlling effect on elevation of blood glucose level, supposed to be caused by a disaccharide hydrolase inhibitory activity involved in L-arabinose.

SOLUTION: This arabinose-containing fruit or vegetable juice is characterized by including an L-arabinose-containing fraction obtained by subjecting an enzyme to strained lees of fruits or vegetables containing arabinan, arabinoxylan or arabinogalactan.

Tiedot otettu esp@cenetin.tietokannasta - I2